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Classification:

- international: C07D311/36; C07D311/00; (IPC1-7): C07D311/36

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Title: Isoflavone alicyclic hydrocarbon-ether and its oxime derivative

Abstract of CN1093086

The present invention uses 7-hydroxyl isoflavone as raw material to produce salt, which then reacts with hydrocarbonizing agent to produce various isoflavone cyclic hydrocarbon ether. The cyclic hydrocarbon ether in said product reacts with azanol hydrochloride under basic condition to produce cyclic hydrocarbon ether oximido isoflavone. The said products may be used in therapeutic mechanism research of osteoporosis and may become medicinal compound for osteoporosis.

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